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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 6-27-05

Himanshu S. Amin

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re patent application of: | | | |
| Applicant(s): | Khoi A. Phan, *et al.* | Examiner: | Thao X. Le |
| Serial No: | 10/790,298 | Art Unit: | 2814 |
| Filing Date: | March 1, 2004 | | |

Title: HEAT REGULATING DEVICE FOR AN INTEGRATED CIRCUIT

**Mail Stop Amendment**
**Commissioner for Patents**
**P.O. Box 1450**
**Alexandria, Virginia 22313-1450**

## REPLY TO RESTRICTION REQUIREMENT DATED JUNE 7, 2005

This Reply is in response to the Restriction Requirement mailed on June 7, 2005 in connection with the above-identified patent application.

The Examiner requires restriction to one of the following two groups of claims:

Group I – Claims 1-14 and 20-22 drawn to a semiconductor device, classified in class 257, subclass 675, 706, 717-718, 720.

Group II – Claims 15-19, drawn to a method of making a semiconductor device, classified in class 438, subclass 122-123 and 125.

Applicants' representative hereby elects with traverse Group I (Claims 1-14 and 20-22 drawn to a semiconductor device, classified in class 257, subclass 675, 706, 717-718, 720) for further prosecution on the merits.

Should there be any questions regarding this paper, the Examiner is invited to contact applicants' undersigned representative at the telephone number below.

In the event any fees are due in connection with submission of this document, the Commissioner is authorized to charge such fees to Deposit Account No. 50-1063.

Respectfully submitted,

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